	Application No.	Applicant(s)	
•			
Notice of Allowability	09/726,082 Examiner	ANAND ET AL. Art Unit	
·	A Elamin	2116	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common (GHTS). This application is	n this application. If not included unication will be mailed in due cou	ırse. THIS
1. This communication is responsive to <u>amendment fied on 8.</u>	<u>/5/2004</u> .		
2. The allowed claim(s) is/are <u>1-42</u> .			
3. \boxtimes The drawings filed on <u>29 November 2000</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority unalled all bloometers. 1. ☐ Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have	been received in Application	on No	
3. Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	on's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on t he header according to 37 CF	he drawings in the front (not the bade? 1.121(d).	ck) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		/Mail Date Amendment/Comment	
Paper No./Mail Date 11/29/2000 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowar	nce
of Biological Material	9.		

DETAILED ACTION

Allowable Subject Matter

5. Claims 1-42 are allowed.

REASONS FOR ALLOWANCE

6. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest individually or in combination the following:

in the event that an operating task to be performed for a packet by the software component corresponds to an enabled task offload capability on the peripheral hardware device, and depending on the then current needs of the computer system, selectively offloading the operating task from the software component to the peripheral hardware device by sending a data packet to the peripheral hardware device, indicating that the peripheral hardware device perform the specified operating task, the operating task being a task that peripheral hardware device is capable of performing.

For these reasons claims 1, 11, 20, 22, 32-34 and 42 are deemed to be allowable over the prior art of record, and claims 2-10, 12-19, 21, 23-31 and 35-41 are allowable by dependency.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on

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Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to A Elamin whose telephone number is (571) 272-3674.

The examiner can normally be reached on MON-FRI 9:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Lynne Browne can be reached on (571) 272-3670. The fax phone number

for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

A Elamin **Primary Examiner** Page 3

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October 29, 2004